

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: **ISPH-0757**
Inventors: **Bennett and Freier**
Serial No.: **Not Yet Assigned**
Filing Date: **Herewith**
Examiner: **Not Yet Assigned**
Group Art Unit: **Not Yet Assigned**
Title: **Antisense Modulation of NAC Expression**

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By *Jane Massey Licata*
Typed Name: **Jane Massey Licata, Reg. No. 32,257**

Commissioner for Patents
Mail Stop Sequence
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

(XX) In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three

months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

- () In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, therefore:

- () Certification in Accordance with §1.97(e) is set forth below; or

- () The fee of \$240.00 as set forth in §1.17(p) is attached.

- () In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee, therefore included are: Certification in Accordance with §1.97(e); Petition Requesting Consideration of the Information Disclosure Statement; and the fee of \$130.00 as set forth in §1.17(I) (1).

- () Copies of each of the references listed on the attached Form PTO-1449 (modified) are enclosed herewith.

(XX) In accordance with §1.98(d), copies of some or all of the references listed on the attached Form PTO-1449 (modified) are not enclosed herewith because they were previously submitted to the U.S. Patent and Trademark Office in prior application Serial No. 09/956,712 filed September 19, 2001 for which a claim for priority under 35 U.S.C. §120 has been made in the instant application.

Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619. This form is submitted in duplicate.

() The relevance of the listed references in a foreign language is as stated in the specification at pages @@.

(XX) All listed references are in the English language.

Respectfully submitted,



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Date: August 4, 2003

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DOCKET NO.: ISPH-0757

Form PTO-1449 Modified		Docket No. ISPH-0757	Serial No. not yet assigned
List of Patents and Publications Cited by Application (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office		Applicant C. Frank Bennett et al.	
		Filing Date herewith	Group not yet assigned
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AA	Afford et al., <i>Apoptosis</i> , Mol. Pathol., 2000, 53:55-63	
	AB	Chu et al., A novel enhancer of the Apaf1 apoptosome involved in cytochrome c-dependent caspase activation and apoptosis, J. Biol. Chem., 2001, 276:9239-9245	
	AC	Hlaing et al., Molecular cloning and characterization of DEFCAP-L and -S, two isoforms of a novel member of the mammalian Ced-4 family of apoptosis proteins, J. Biol. Chem., 2001, 276:9230-9238	
	AD	Martinon et al., The pyrin domain: a possible member of the death domain-fold family implicated in apoptosis and inflammation, Curr. Biol., 2001, 11:R118-120	
	AE	Reed, Mechanisms of apoptosis, Am. J. Pathol., 2000, 157:1415-1430	
	AF	Thornberry, The caspase family of cysteine proteases, British Medical Bulletin, 1997, 53:478-490	
EXAMINER		DATE CONSIDERED	

Form PTO-1449 Modified	Docket No. ISPH-0757	Serial No. not yet assigned
List of Patents and Publications Cited by Application (Use several sheets if necessary)	Applicant C. Frank Bennett et al.	
U.S. Department of Commerce Patent and Trademark Office	Filing Date Herewith	Group not yet assigned

U.S. PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Name	Class	Subclass
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					
	AM					
	AN					

FOREIGN PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Country	Translation YES NO	
	AO	WO 01/16170	3/8/2001	PCT	X	
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					
	AW					
	AX					

EXAMINER	DATE CONSIDERED
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